

2. Please replace the last paragraph on page 18 with the following paragraph:

"As used herein a "conditionally active transactivation domain of CHOP" encompasses amino acids 1-101 of the transcription factor CHOP. Specifically, the conditionally active transactivation domain of CHOP comprises the amino acid residues:

B²
NH₃—

MAAESLPFTLETVSSWELEAWYEDLQEVLSSEIGGTYISSPGNEEEESKTFTTLD
PASLAWLTEEPGPTEVTRTSQSPRSPDSSQSSMAQEEEEEEQG-COOH (SEQ ID
No. 3)

and analagous sequences of transcription factor CHOP (for example, sequences that contain amino acid additions, insertions, deletions, substitutions) or other variations of CHOP that"

3. Please replace the second paragraph on page 29 with the following paragraph:

B³
"To facilitate the integration and selection for stable reporter gene integration, a hygromycin resistance expression cassette, excised from p3'SS (a vector for LacSwitchTM expression systems (Stratagene, GenBank Accession No. U42371), was inserted into the NdeI site of the pFR-Luc (Genbank Accession No. AF058756) luciferase reporter vector, to generate pFR-Luc-Hyg. pFR-Luc (and therefore pFR-Luc-Hyg) carries five copies of the GAL4 DNA-binding domain recognition sequence 5'-CGGAGTACTGTCCTCCG-3' (SEQ ID No. 4) upstream of a basic TATA element and the coding region for firefly luciferase (see Figure 4)."

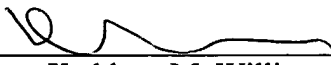
4. Please replace figure 4 with the replacement sheet for figure 4.
5. Please replace figure 6 with replacement sheet for figure 6.

Marked-up versions for the amended paragraphs and figures are enclosed.

Applicants, in compliance with 37 C.F.R. 1.821(f), hereby state that the information recorded in computer readable form submitted herewith is identical to the written sequence listing. Applicants, in compliance with 37 C.F.R. 1.821(g), further state that no new matter is added.

Respectfully submitted,

Date: 6/22/01



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